

Comparisons of Job Characteristics

Focus Occupation: [Health Educators \(21-1091\)](#)

Associated Occupation: [Fitness Trainers and Aerobics Instructors \(39-9031\)](#)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

| | |
|----|--|
| << | Focus occupation element is much lower |
| < | Focus occupation element is lower |
| 0 | Focus occupation element is at a similar level |
| > | Focus occupation element is at a higher level |
| >> | Focus occupation element is at a much higher level |

Knowledge

Similarity of Focus Occupation to Associated Occupation: 88

Focus Occupation: Health Educators (21-1091)

Associated Occupation: Fitness Trainers and Aerobics Instructors (39-9031)

| Associated Occupation's Key Knowledge Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation |
|--|---------------------------------|--------------------------------|---------------------------|---|
| Customer and Personal Service | 11.3 | 16.8 | 22.0 | >> Current knowledge level is likely more than sufficient |
| Education and Training | 9.2 | 16.3 | 19.7 | >> Current knowledge level is likely more than sufficient |
| Psychology | 6.4 | 10.6 | 15.1 | >> Current knowledge level is likely more than sufficient |
| Sociology and Anthropology | 4.1 | 6.6 | 12.8 | >> Current knowledge level is likely more than sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 82

Focus Occupation: Health Educators (21-1091)

Associated Occupation: Fitness Trainers and Aerobics Instructors (39-9031)

| Associated Occupation's Key Skills Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation |
|---|---------------------------------|--------------------------------|---------------------------|---|
| Instructing | 7.8 | 13.1 | 9.7 | << Extensive development of skills in this area may be required |
| Service Orientation | 7.9 | 11.5 | 9.8 | < A higher skill level may be required |
| Learning Strategies | 7.2 | 11.0 | 11.1 | 0 Current skill level may be sufficient |
| Social Perceptiveness | 9.1 | 10.7 | 11.5 | 0 Current skill level may be sufficient |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 34

Focus Occupation: Health Educators (21-1091)

Associated Occupation: Fitness Trainers and Aerobics Instructors (39-9031)

| Associated Occupation's Key Abilities Elements | Average Rating, All Occupations | Associated Occupation's Rating | Focus Occupation's Rating | Evaluation of Focus Occupation | |
|--|---------------------------------|--------------------------------|---------------------------|--------------------------------|--|
| Trunk Strength | 5.7 | 14.1 | 3.3 | << | Extensive improvement in abilities may be required |
| Stamina | 4.0 | 13.8 | 1.7 | << | Extensive improvement in abilities may be required |
| Gross Body Coordination | 3.9 | 13.2 | 1.8 | << | Extensive improvement in abilities may be required |
| Extent Flexibility | 4.8 | 12.3 | 1.8 | << | Extensive improvement in abilities may be required |
| Dynamic Strength | 3.5 | 12.2 | 1.4 | << | Extensive improvement in abilities may be required |
| Gross Body Equilibrium | 3.2 | 8.2 | 1.4 | << | Extensive improvement in abilities may be required |
| Dynamic Flexibility | 1.2 | 7.5 | 1.0 | << | Extensive improvement in abilities may be required |

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 53

Focus Occupation: Health Educators (21-1091)

Associated Occupation: Fitness Trainers and Aerobics Instructors (39-9031)

| Work Activities | Exclusivity of Activity |
|--|-------------------------|
| Convert information into instructional program | 38 |
| Develop instructional materials | 38 |
| Make presentations | 13 |
| Use oral or written communication techniques | 1 |
| Use public speaking techniques | 13 |

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 71

Focus Occupation: Health Educators (21-1091)

Associated Occupation: Fitness Trainers and Aerobics Instructors (39-9031)

| Tools and Technologies | Exclusivity |
|------------------------|-------------|
|------------------------|-------------|

| | |
|--|---|
| Audio and visual equipment | 4 |
| Business function specific software | 1 |
| Computers | 1 |
| Content authoring and editing software | 1 |
| Data management and query software | 1 |
| Industry specific software | 1 |
| Information exchange software | 1 |
| Network applications software | 1 |

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.